PATEN'I/Docket No. 4121.1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Examiner

Mahendra I. Amin and Jay A. Campbell

Applicants Serial No.

Filed

For

CRYSTALLINE CEPHALOSPORIN HYDROHALIDE SALTS

Commissioner of Patents and Trademarks

Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:

Please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 8, line 11, after "E.coli" insert a comma (,).

Page/ 20, line 23, delete "U-64,279A" and insert in place thereof-ceftiofur hydrochloride --.

IN THE CLAIMS:

Claim 1:

Claim 1 (amended)

A [crystalline] cephalosporin hydrohalide compound of the formula

where X is chloride or bromide.

<u>Claim 3, line 1</u>: change "2" to -- 14 --.

Claim 4:

Delete claim 4 and replace with claim 12.